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Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III—SECTION 2

### Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

**Patents and Designs**  
Calcutta, the 19th November 1955  
**Applications for Patents**

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

*The 3rd November 1955*

- 55748. Comerio Ercole Societa Per Azioni. Improvements in or relating to textile dressing machines. (20th May 1955).
- 55749. Koninklijke Industriele Maatschappij voorheen Noury and van der Lande N.V. Process for the preparation of an insecticidal agent for treating cereals, seeds and dry fruit.
- 55750. American Flange and Manufacturing Co. Inc. Closure plugs. (7th October 1955).
- 55751. Societe Des Usines Chimiques Rhone-Poulenc. New derivatives for phenthiazine and processes for their production. (9th November 1954).
- 55752. Societe Des Usines Chimiques Rhone-Poulenc. New derivatives for phenthiazine and processes for their production. (9th November 1954).
- 55753. L'Air Liquide, Societe Anonyme Pour L'Etude Et L'Exploitation Des Procèdes Georges Claude. Improvements in liquid oxygen explosives.
- 55754. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to circuit arrangements for use in television receivers and intended for filtering out noise signals.
- 55755. Agfa Aktiengesellschaft Fur Photofabrikation. Process for the production of several positives from one negative by the silver salt diffusion process. (30th August 1955).
- 55756. K. Klaus. Improvements in and relating to dumpers.
- 55757. Council of Scientific and Industrial Research. A process for the preparation of long-chain unsaturated ketones and 1- $\omega$ -ketodicarboxylic acids from the said ketones.

*The 4th November 1955*

- 55758. Simon-Carves Limited. Improvements relating to regenerators of coke ovens. (8th November 1954).
- 55759. A. J. A. Asplund. Grinding apparatus for disintegrating fibrous material.
- 55760. Mannesmann Aktiengesellschaft. Method for manufacture of steelreinforced pipes made from concrete or the like.

*The 5th November 1955*

- 55761. W. R. Patil. Generation of mechanical energy from the force of gravitation.
- 55762. Westinghouse Air Brake Company. Improvements in or relating to composition brake shoe assemblies.
- 55763. A. Covne and J. Bellier. Bedding process and device for cables stretched in a structure placing it in prestressed condition.
- 55764. American Cyanamid Company. Preparation of new compounds comprising 3-sulfanilamido-6-substituted pyridazines. (24th June 1955).

- 55765. Air Reduction Company, Incorporated. Gas shielded arc cutting.
- 55766. Air Reduction Company, Incorporated. Stud welding.
- 55767. Air Reduction Company, Incorporated. Welding electrode.

*The 7th November 1955*

- 55768. Council of Scientific and Industrial Research. A process for arresting the fermentation of vegetable tanliquors.
- 55769. M. J. Guirathi. Heat conducting composition for boilers (by weakening gas film on M.S. Plate on flue side of the Boiler).
- 55770. Westinghouse Brake and Signal Company Limited. Improvements relating to automatic couplers for railway and like vehicles. (16th November 1954).
- 55771. R. L. Ross and Company Limited. Improvements in or relating to safety valves. (25th November 1954).
- 55772. The Permutit Company Limited. Cation-exchange resins and their preparation. (12th November 1954).
- 55773. George Fletcher and Company Limited and C. W. Murray. Improvements in and relating to vacuum pans. (10th November 1954).
- 55774. S. Takita. A loose-boss top roller of a draft device in a spinning machine.
- 55775. Ciba Limited. Manufacture of amides. [Addition to No. 51341].

*The 8th November 1955*

- 55776. E. K. Cole Limited. Improvements in or relating to apparatus using a radioactive material and an ionisation chamber. (11th November 1954).
- 55777. Sandoz, A.G. Phenothiazine derivatives and process for their manufacture

*The 9th November 1955*

- 55778. Automatic Telephone and Electric Company Limited. Improvements in high-speed hunting circuits. (25th November 1954).
- 55779. Automatic Telephone and Electric Company Limited. Improvements in telephone systems. (27th November 1954).
- 55780. Automatic Telephone and Electric Company Limited. Improvements in telephone systems. (30th November 1954).
- 55781. C. C. Wakefield and Company Limited. Improvements in or relating to lubricating oil compositions. (11th November 1954).
- 55782. The English Electric Company Limited. Improvements in and relating to mine winders and the like. (19th November 1954).
- 55783. Westinghouse Brake and Signal Company Limited. Improvements relating to vacuum braking apparatus for railway vehicles and the like. (22nd November 1954).
- 55784. General Aniline and Film Corporation. Improvements in the production of N-acyl taurides.
- 55785. Borg-Warner Corporation and Welox Jet Services, Inc. Explosive devices.

55786. C. R. B. Menon. An improved method of, and an apparatus for, sharpening razor blades.
55787. Riedel-De Haen Aktiengesellschaft. Method of producing luminescent enamel coatings.
55788. Ciba Limited. Manufacture of amides.
55789. J. De Sternberg. Method of and apparatus for flow-pressing finished shaped parts and section and tube length.
55790. Ciba Limited. Process for the manufacture of benzonitrile.
55791. F. Hoffmann-La Roche and Co. Aktiengesellschaft. Process for the manufacture of N-formylated chitosane polysulfuric acid esters.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

51321. C. A. Parsons & Company Limited. Improvements in and relating to heat exchangers. (20th February 1953). (Addition to No. 49438). Accepted on 5th November 1955.

*The corrugated sheet dividing the flow channel of each cell is formed by corrugating the flat sheet separating the two cells.*

51345. H. Chen. Improvements in and relating to portable water heating for use with flat-topped cooking stoves. (Addition to No. 51340). Accepted on 5th November 1955.

*A receptacle is provided within the water containing tank.*

51361. K. P. Bhawe. Improvements in or relating to pedal attachment for velocipedes and like vehicles. Accepted on 5th November 1955.

*The pedal is attached to the pedal arm through the intermediary of an U-clamp.*

51375. J. F. Russell, Jr. Liquid dispensing machine. (28th February 1953). Accepted on 5th November 1955.

*Comprising in combustion a housing, a support assembly within said housing carrying a number of cups, releasing means for cups, a dispensing valve controlling outlet of a liquid container, metering means responsive to quantity of liquid.*

51467. Ciba Limited. Process for the manufacture of reserpine. Accepted on 5th November 1955.

*A crude mixture containing reserpine is treated with an agent to form a sparingly water soluble salt of reserpine, and the crude reserpine or reserpine salt is separated by using a solvent completely miscible with water, and simultaneously or subsequently reserpine is purified by known methods.*

51808. Acrow (Engineers) Limited. Scaffold member. Accepted on 3rd November 1955.

*Scaffold member with a putlog space at one end and at the other end means for connecting it to an upright at different levels along the latter and for damping a ledger to it.*

51874. Stothert & Pitt, Limited. Concrete mixing and weighing apparatus. (22nd May 1953). Accepted on 9th November 1955.

*Comprises a load skip, lifting gear, guide means and fluid pressure circuit.*

51875. The General Electric Company Limited. Improvements in or relating to methods of growing quartz crystals. (15th May 1953). Accepted on 4th November 1955.

*One or more quartz seed crystals are mounted within an enclosing vessel, capable of withstanding high pressure and temperature, the vessel containing a mass of nutrient material and another volume of aqueous medium.*

51933. Continental Can Company, Incorporated. Manufacture of closure seals having formed cushion pads therein. Accepted on 9th November 1955.

*Includes the stapes of depositing a charge of plastic material, engaging a heated punch surface with the charge, providing a peripheral rib and holding the punch and rib surfaces engaged.*

51950. The British Tabulating Machine Company Limited. Improvements in or relating to calculating checking apparatus. (29th May 1953). Accepted on 9th November 1955.

*Comprises means for feeding a record card through first sensing station, a punching station and a second sensing station, means for multiplying, dividing and comparing.*

52063. R. Natonek. A baby's rattled rubber soother. Accepted on 9th November 1955.

*Hollow wall of ring and circular recess, in stop member connecting ring to rubber teat containing pellets.*

52067. Ciba Limited. Manufacture of new halogen-pregnene. Accepted on 7th November 1955.

*9 : 11-unsaturated 3 : 18 : 20-trioxygenated pregnene compound is treated with an agent capable of introducing hypohalous acid by additive combination at the 9 : 11-double bond*

52077. Electraulic Presses Limited. Means for varying the delivery of pressure liquid supplied to the cylinder of a hydraulic press. (12th June 1953). Accepted on 7th November 1955.

*Means actuated by valve member of relief valve to move valve member of selector valve in opposite direction to unload or load pumps upon decrease or increase of pressure within press cylinder.*

52122. Imperial Chemical Industries Limited. Improvements in or relating to non-caking and free-flowing ammonium chloride. (3rd July 1953). Accepted on 3rd November 1955.

*Containing ammonium chloride and a water-soluble salt of a long chain alkylamine or of the sodium salt of a long chain alkyl aryl sulphonic acid.*

52169. "Shell" Research Limited. Improvements in and relating to fuel oils and an improved method of producing hot gases. (22nd June 1953). Accepted on 8th November 1955.

*Comprises fuel oil with high ash content on combustion and a magnesium silicate as additive.*

52236. D. Napier & Son Limited. Improvements in or relating to the cooling of turbine blades. (6th July 1953). Accepted on 7th November 1955.

*Parallel axially projecting ribs or vanes on root portions of blades on rotor form multi-start spiral vanes providing spiral passages through which cooling air is passed.*

52671. Societe Francaise Radio Electrique. Improvements in or relating to transmitters operating with independent side bands. (20th November 1953). Accepted on 8th November 1955.

*Distortion preventing means comprises a negative feedback circuit disposed between two stages of the transmitter in which the channel signals have undergone frequency transposition.*

52685. British Telecommunications Research Limited. Improvements in and relating to electric carrier telegraph systems. (11th September 1953). (Addition to No. 42945). Accepted on 9th November 1955.

*Of the type employing frequency shift keying and wherein all the carrier oscillations are generated under the control of a common radio frequency oscillator.*

52789. Fairbairn Lawson Combe Barbour Limited. Improvements in or relating to spinning roving or the like frames. (1st October 1953). Accepted on 9th November 1955.

*The apron driving roller is located outside the aprons and is adapted and arranged so as to make direct driving contact with the outer faces of the aprons.*

52816. Electraulic Presses Limited. Improvements in and relating to control gear for hydraulic presses. (12th October 1953). Accepted on 7th November 1955.

*Means for limiting power stroke of press, reversing motion of table and providing for automatic compensation for the tilting of moving head or table, and for stretch of press columns and deflection of moving head or table under varying loads.*

52914. Chas. Pfizer & Co., Inc. Improvements in or relating to vitamin products and the preparation thereof. Accepted on 8th November 1955.

*Contacting a lower alkanolic acid ester of vitamin A with an ester of a higher aliphatic acid in the presence of an alkaline catalyst.*

53337. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of electrodes and their use in the melting of high melting point metals or alloys. (18th December 1953). Accepted on 9th November 1955.

*Feeding the raw material in sponge, pellet or like form to the melting chamber of an arc melting furnace at a higher rate consistent with complete melting.*

53358. Chas. Pfizer & Co., Inc. Improvements in or relating to preparations for agricultural use. Accepted on 8th November 1955.

*Comprises a streptomycin type antibiotic, a tetracycline type antibiotic and a carrier.*

53395. The British Periclase Company Limited. Improvements in or relating to refractory magnesite clinkers. (30th December 1953). Accepted on 3rd November 1955.

*Clinker contains lime, silica and alumina in given percentage.*

53502. The Goodyear Tire & Rubber Company. Laminate for use as a gasket to liquid hydrocarbon fuels. Accepted on 7th November 1955.

*At least one layer of a non-extensible material sandwiched between layers of elastomeric material having maximum swell of 200 per cent when immersed for four days in 30 per cent toluene—70 per cent iso-octane and maximum loss in volume of 20 per cent after drying for three days at 158°F and subsequent immersion in iso-octane for four days.*

53597. Industrial Rayon Corporation. Improvements in or relating to apparatus for spinning and twisting yarn. Accepted on 4th November 1955.

*Comprising a gear pump for measuring and forwarding a yarn forming solution and a yarn forming means.*

53611. Bireswar Dasgupta. An improvement in or relating to an electrically heated cooking oven or cooking heater or the like. Accepted on 11th November 1955.

*Heating elements arranged along vertical wall of cavity of chamber having small aperture at top surrounded by overhanging depending edge or brim integral with jambs on top of chamber which is sealing closed at bottom by a reflector.*

53650. G. F. Ward. Improvements in or relating to the heating of liquids. Accepted on 3rd November 1955.

*Injecting heated fluid in the liquid to be heated.*

53699. Samuel Dracup and Sons Limited. Improvements in or relating to jacquard machines. Accepted on 7th November 1955.

*Additional bars or griffes lying between hooks and moved during operation of machine to engage hooks in one row for one pick and hooks in the other row for next pick.*

53703. S.K.F. Kugellagerfabriekn Gesellschaft mit beschränkter Haftung. Improvements in drafting mechanisms. Accepted on 9th November 1955.

*Providing catch mechanism including an operating device having a pressure means, the catch being disengaged by an operating device.*

53714. The British Thomson-Houston Company Limited and The Vaughan Crane Company Limited. Improvements in or relating to variable speed electric drives. (8th February 1954). Accepted on 8th November 1955.

*In which a substantially constant speed driving motor has its rotor mounted about an output shaft for relative rotation with respect thereto and a pair of eddy current couplings is provided for variably coupling the rotor to the shaft.*

53751. Rohm & Haas Company. Production of fibres, filaments, yarns, fibres and the like from polymer dispersions. Accepted on 9th November 1955.

*Passing a stable aqueous dispersion of particles of thermoplastic vinylidene polymer having a Tg between 25°C and 100°C through an orifice directly into a coagulating bath.*

53825. Ro-Search Incorporated. Improvements in and relating to footwear with rubber soles molded to the upper. (3rd March 1954). Accepted on 7th November 1955.

*Characterised in the sole and reinforcements such as joining strips and toe caps are molded integrally with the sole and the rubber excess is extruded only at the sole bottom.*

53840. Sudhir Chandra Deb. Improvements in or relating to internal combustion engines. Accepted on 3rd November 1955.

*Means such as turbine or impeller or piston in dummy cylinder, connected to crank shaft and converting kinetic energy of exhaust gases into mechanical power for turning crank shaft conjointly with engine power.*

54011. The English Electric Company Limited. Improvements in and relating to hydraulic discharge regulators. (1st April 1954). Accepted on 8th November 1955.

*Wherein a part spherical cap attached by lateral cheeks to trunnions transverse of the axis of the discharge pipe is used as a gate.*

54006. J. Dugler. Improvements in or relating to washing machines. Accepted on 4th November 1955.

*Take-up means for taking cloth under full width and in a continuous manner, accumulator means, folding means, vibrating means, immersing means, rinsing means and feed means for drawing out the material.*

54130. Imperial Chemical Industries Limited. Improvements in or relating to the melting of high melting point metals or alloys. (2nd April 1954). Accepted on 9th November 1955.

*Comprising one or more cooled arc melting crucibles superimposed above a cooled arc melting crucible of larger cross section adjustable base used for both crucibles means for supplying raw material, inert gas and means for evacuating the furnace and adjustable electrode for upper crucible.*

54229. Vandervell Products Limited. Improvements relating to the electroplating of tin. (15th April 1954). Accepted on 3rd November 1955.

*The electroplating bath contains divalent tin a controlling agent and a neutralising agent.*

54231. Vandervell Products Limited. Improvements relating to the electroplating of lead-tin alloys. (21st April 1954). Accepted on 3rd November 1955.

*Electroplating bath consists of a divalent tin, a controlling agent and a neutralising agent.*

54321. Imperial Chemical Industries Limited. Bitumen adhesion assistants. (24th May 1954). Accepted on 7th November 1955.

*Being aqueous solutions of tetraalkyl ammonium halides having a straight chain containing at least 8 carbon atoms and a cycloaliphatic alcohol or ketone.*

54374. J. A. Tharrington. Heating device for tobacco curing barns. Accepted on 8th November 1955.

*The device includes an enclosure with a hood which can be adjusted by tilting.*

**54468. F. Hoffmann-La Roche & Co. Aktiengesellschaft.** Process for the enrichment of cereal grains. Accepted on 9th November 1955.

*By impregnating the grain kernel with a solution containing Vitamin B<sub>2</sub> and coating the enriched grain with a coating containing titanium dioxide.*

**54469. R. H. Quinn.** Improvements in sandals and other footwear. (13th May 1954). Accepted on 7th November 1955.

*Comprises of a separable sole and heel member adapted for slidable interconnection and retention to one another so that the effective length of shoe may be varied.*

**54577. The English Electric Company Limited.** Improvements in and relating to mixed radial and axial flow hydraulic machines. (27th May 1954). Accepted on 7th November 1955.

*Tilttable flaps hinged at inner edges of fixed stay vanes; flaps tilted for low head turbine operation to brake peripheral velocity component of water.*

**54602. B. J. Farrow.** Means for cutting gaps in wood plastic and like materials. (4th June 1954). Accepted on 7th November 1955.

*Comprising a plate, carrying one work locating abutment and a narrow projection extending forwardly, adapted to enter gaps in the work, one side of the projection serving as locating stop, the plate being adjustable towards the tool.*

**54798. C. S. Wright.** Improvements in and relating to pipe couplings. Accepted on 3rd November 1955.

*Latch and catch members arranged with sealing means to disconnect by axial sliding movement followed by an angular movement.*

**55020. W. Kittel.** Improvements in exchange plates for columns for contacting liquids and gases or vapours. Accepted on 3rd November 1955.

*Exchange plates equipped with gas risers and liquid are provided with bubble caps covering the risers the caps being provided with horizontal outlets submerged in the liquid and adapted to produce a rotational motion in the liquid.*

**55021. W. Kittel.** Improvements in or relating to contact plate structures for use in rectifying or contacting columns. Accepted on 3rd November 1955.

*A horizontal slotted plate, the slots having gas outflow directions oblique to the slotted plate, is mounted horizontally above the collecting plate so that the liquid is radially circulated.*

**55022. W. Kittel.** Improvements in or relating to contact plates for direct countercurrent processes requiring the intensive contacting of two fluid phases. Accepted on 3rd November 1955.

*Each exchange zone of a series, consists of a plate surface with a plurality of inclined apertures whose outflow directions are aligned circumferentially of the central axis of the structure with means to produce a rotational flow of the denser medium over each plate.*

**55023. W. Kittel.** Improvements in or relating to contact plate structures for use in rectifying or contacting columns. Accepted on 3rd November 1955.

*The structure comprises a collecting plate having inlet for the gas an outlet for the liquid a cap partially or totally enclosing the exchange zone and means to provide a rotary movement of the liquid layer in the exchange zone.*

**55352. William Bodden & Son Limited.** Improved flyer top and paddle or presser for flyers of yarn or thread winding machines. (9th September 1954). Accepted on 7th November 1955.

*Providing impedance formations to impede the travel of the yarn along the presser as it is wound on to a package, the said formations being spaced apart each by a distance less than the staple length of the fibers.*

#### Opposition Proceedings

(1)

An opposition has been entered by Rodi & Wienenberger Aktiengesellschaft to the grant of a patent on application No. 51573 made by M. S. Wadke.

(2)

The opposition entered by D. J. Tambi to the grant of a patent on application No. 50485 and notified in Part III, Section 2, of the Gazette of India, dated 25th December 1954, has been dismissed.

#### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines Delhi, or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

49060. 49117. 49582. 49590. 49614. 49615. 49629. 49656. 49695. 49773. 49874. 50094. 50107. 50123. 50124. 50139. 50255. 50318. 50367. 50491. 50540. 50541. 50710. 50727. 50967. 51406. 51412. 51578. 51616. 51617. 51666. 51721. 51722. 51752. 51738. 51756. 51781. 51786. 51790. 51966. 52176. 52205. 52384. 52395. 52478. 52479. 52502. 52623. 52646. 52670. 52716.

#### Patents Sealed

50187. 50724. 50729. 50736. 50742. 50743. 50744. 50769. 50778. 50785. 50807. 50908. 50922. 50938. 51035. 51091. 51167. 51664. 51703. 51777. 51985. 51986. 52035. 52075. 52188. 52211. 52214. 52371. 52435. 52559. 52630. 52730. 52760. 52842. 52870. 52904. 52911. 52958. 52991. 52999. 53001. 53008. 53050. 53095. 53103. 53141. 53160. 53263. 53344. 53548. 53725. 53864. 53865. 53891. 53893. 53995. 54097. 54454.

#### Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Deutsche Tafelglas Aktiengesellschaft Detag, a German Company, of Furth/Davaria, Germany, seek leave to amend the description in the specification in respect of patent application No. 53076. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of the Indian Patents and Designs, Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendments may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

The amendment proposed by Deering Milliken Research Trust in respect of Patent application No. 52702 as advertised in the Gazette of India, Part III, Section 2, dated the 30th July 1955, has been allowed.

#### Renewal Fees Paid

23499. 24898. 25917. 26002. 27178. 27840. 27845. 28030. 30340. 31733. 31830. 32017. 32020. 32133. 32751. 33275. 33313. 33529. 33584. 33593. 33646. 33715. 33741. 33831. 33837. 33947. 33962. 34123. 34234. 34418. 34773. 34800. 36035. 36045. 36078. 36203. 36253. 36256. 36319. 36324. 36332. 36403. 36432. 36462. 36480. 36597. 37047. 38509. 38514. 38658. 38683. 38705. 38775. 38786. 38905. 39776. 40521. 40526. 40542. 40576. 40600. 40611. 40635. 40653. 40676. 40683. 40696. 40697. 40715. 40716. 40762. 40776. 40931. 40968. 40970. 40981. 40982. 40983. 40984. 41051. 41511. 42212. 42311. 42343. 42347. 42349. 42372. 42395. 42494. 42505. 42539. 42581. 42586. 43632. 43994. 43995. 44181. 44198. 44202. 44203. 44221. 44237. 44249. 44250. 44255. 44462. 44472. 44473. 44489. 44495. 44514. 44632. 44810. 44887. 44905. 45276. 46011. 46161. 46162. 46198. 46228. 46265. 46279. 46303. 46314. 46316. 46349. 46375. 46379. 46408. 46422. 46426. 46429. 46438. 46484. 46586. 46614. 46629. 46744. 46973. 47049. 48262. 48271. 48360. 48367. 48490. 48518. 48580. 48623. 48624. 48625. 48653. 48695. 48809. 48821. 48836. 48925. 48982.

Renewal fees paid in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

#### Travancore Patents

CCCCXXI

CCCCXXII

#### Extension of Term of Patent

Notice is hereby given that a petition under Section 15 of the Indian Patents and Designs Act, 1911, for the extension of the term of Patent No. 21804 for "An electrical flane producer" has been left at the Patent Office by Pappu Subba Rao of Madras State. The petition may be inspected at the Patent Office, 214, Lower Circular Road, Calcutta 17. Any person desirous of opposing the grant of extension of the term of this patent shall, within two months from the date of this notification, lodge with the Controller of Patents and Designs at the above address, a notice on Form 6 of the Indian Patents and Designs Rules, 1933, and shall at the same time serve a copy of such notice upon the petitioner at "Narayan Castle", 10-B, Edward Elliotts Road, Mylapore, Madras.

**Cessation of Patents**

24266. 28258. 29036. 29847. 29848. 32959. 32960. 32974. 32993. 34959. 37900. 37919. 40052. 41757. 41758. 41767. 43556. 45567. 45587. 45592. 45597. 45599. 45604. 45608. 47795.

**Restoration Proceedings**

(1)

Notice is hereby given that an order was made on the 8th November 1955 restoring the patent numbered 44887, dated as of the 2nd April 1951 granted to Vishwas Raghunath Barve for "A bityper for English and Hindi".

(2)

Notice is hereby given that an order was made on the 5th November 1955 restoring the patent numbered 44905, dated as of the 5th April 1950 granted to Leopold Rado for "Apparatus for the continuous production of pliable, filled and air-tightly sealed containers made from thermoplastic materials, and a method for the production of such containers".

**Registration of Designs**

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

**Class 1** No. 83469. Hoover Limited, of Perivale, Greenford, Middlesex, England, a Company registered under the laws of Great Britain, "A clothes wringer", August 16, 1955. (25th February 1955).

**Class 1** No. 83470. Hoover Limited, of Perivale, Greenford, Middlesex, England, a British Company, "A washing machine", August 16, 1955. (25th February 1955).

**Class 1** No. 83471. Hoover Limited, of Perivale, Greenford, Middlesex, England, a British Company, "A combined washing machine and clothes wringer", August 16, 1955. (25th February 1955).

**Class 1** Nos. 83635 and 83636. George Tucker Eyelet Company Limited, of Walsall Road, in the City of Birmingham, England, a British Company, "A combined rivet and mandrel adapted for use in blind riveting", August 31, 1955. (12th March 1955).

**Class 1** No. 84136. Hiralal Maganlal Kansara, Proprietor of the firm Hiralal Maganlal Kansara, of Haripura, near Tartia Hanuman, Surat, Bombay States, India, an Indian Citizen, "Pan-Daan or Container for Betel Leaves", October 13, 1955.

**Class 3** No. 84131. Dunlop Rubber Company Limited, a British Company of Ford Dunlop, Erdington, Birmingham 24, England, "A tyre for a vehicle wheel", October 12, 1955. (30th June 1955).

**Class 5** No. 82375. Madewel Laboratories, 2666-A, Baradari Sher Afghan, Billimaran, Delhi 6, an Indian Partnership Firm, "Labels", May 2, 1955.

**Class 5** No. 83753. Sharda Paper-Box Mfg. Co., 100, Byculla Station Road, Bombay 11, a partnership concern (names of Partners: Mangaldas Manchand Shah and Amritlal Manchand Shah), Indians, "Playing cards", September 12, 1955.

**Class 5** No. 84014. Mohammadnaiser Peer Mohammad Rowther known as M. Peer Mohammed Rowther, Proprietor, Royal Sewing Thread Company, 14, Kader Owlia 2nd Street, Tirunelveli Petai, Madras State, a subject of the Indian Republic, "Labels", October 4, 1955.

**Class 12** No. 83977. Chellaram Udaydas, Indian Proprietor of The Kohinoor Biscuit and Confectionary Co., Dhakii Prabhu's Wadi, Ghodapdev, Bombay 10, "Biscuits", October 3, 1955.

**Class 13** No. 83452. Pesooram Hotchand 149/51, Naravan Nivas, Dady Seth Agiari Lane, Bombay 2, Indian partnership firm, "Textile cloth", August 16, 1955.

**Class 13** No. 83750. The Delhi Cloth and General Mills Co. Ltd., (Indian Co.), Bara Hindu Rao, Post Box 1039, Delhi, "Textile Piecegoods", September 12, 1955.

**Class 13** No. 83909. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", September 24, 1955.

**Class 13** Nos. 83911, 83913 and 83914. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar, (Gwalior), "Textile goods", September 26, 1955.

**Class 13** Nos. 83917 to 83922. The Century Spg. & Mfg. Co. Ltd., Industry House, 159, Churchgate Reclamation, Bombay 1, Indian Company, "Textile goods", September 26, 1955.

**Class 13** Nos. 83930 to 83934. The New Shorrock Spg. & Mfg. Co. Ltd., Nadiad, District Kaira, Bombay State, Indian Company, "Textile goods", September 27, 1955.

**Class 13** No. 83938. The Bharat Calico Printing Mills, Grant Trunk Road, Putligarh, Amritsar, (Punjab), Indian Company, "Textile piecegoods", September 26, 1955.

**Class 13** Nos. 83939 and 83940. The Modi Spg. & Wvg. Mills Co., Ltd., Modinagar, (U.P.), Indian Concern, "Textile Piecegoods", September 28, 1955.

**Class 13** Nos. 83839 to 83842, 83845 and 83847. The Delhi Cloth and General Mills Co. Ltd., (Indian Co.), Bara Hindu Rao, Post Box No. 1039, Delhi "Textile piecegoods", September 19, 1955.

**Class 13** No. 83942. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", September 28, 1955.

**Class 13** No. 83952. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", September 30, 1955.

**Class 13** Nos. 83953 and 83954. The New National Mills Limited, Rakhial Road, Ahmedabad 10, Indian Company, "Textile Goods", September 30, 1955.

**Class 13** Nos. 83963 to 83967, 83969 and 83970. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", October 1, 1955.

**Class 13** Nos. 83971 and 83972. The New National Mills Limited, Rakhial Road, Ahmedabad 10, Indian Company, "Textile goods", October 1, 1955.

**Class 13** No. 83973. The Bombay Union Dyeing Mills, Proprietors: Megji Mathradas, 71, Government Gate Road, Parel, Bombay 12, Indian partnership firm—Name of partners: (1) Dwarkadas Megji, (2) Mrs. Manibai Megji, (3) Mrs. Zaverbai Madhavji, "Textile goods", October 1, 1955.

**Class 13** No. 84013. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", October 4, 1955.

**Class 13** Nos. 84023, 84024 and 84026 to 84028. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", October 4, 1955.

**Class 13** Nos. 84029 and 84030. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", October 5, 1955.

**Class 13** No. 84031. The Silver Cotton Mills Co. Ltd., Near Jagnath Mahadev, Kankaria Road, Post Box No. 27, Ahmedabad, Indian Company, "Textile goods", October 5, 1955.

**Class 13** Nos. 84033 to 84037. Shree Shubhlaxmi Mills Ltd., Station Road, Cambay, Indian Firm, "Cotton piece goods", October 5, 1955.

**Class 13** No. 84041. The Standard Mills Co., Ltd., Indian Company, 29, Veer Nariman Road, Fort Bombay (India), "Textile goods", October 6, 1955.

**Class 13** Nos. 84042 to 84044. The Phoenix Mills Ltd., Imperial Bank Building, Bank Street, Fort, Bombay, Indian Company, "Textile goods", October 6, 1955.

**Class 13** Nos. 84045 to 84054. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building Fort, Bombay, Indian Company, "Textile piecegoods", October 7, 1955.

**Class 13** No. 84061. The Victoria Mills Limited, De Lisle Road, Parel, Bombay 13, Indian Company, "Cotton Piecegoods", October 8, 1955.

- Class 13** Nos. 84062 and 84063. Shree Shubhlaxmi Mills Ltd., Station Road, Cambay, Indian Company, "Cotton piece goods", October 8, 1955.
- Class 13** No. 84091. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", October 10, 1955.
- Class 13** Nos. 84092 to 84096. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piece-goods", October 11, 1955.
- Class 13** Nos. 84099 to 84140. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile goods", October 11, 1955.
- Class 13** Nos. 84105 to 84116, 84118, 84120 and 84122. The Delhi Cloth and General Mills Co. Ltd., Bara Hindu Rao, Post Box No. 1039, Delhi, Indian Company, "Textile piece-goods", October 11, 1955.
- Class 13** Nos. 84124 to 84128. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piece-goods", October 12, 1955.
- Class 13** No. 84129. H. A. Shah & Co., Indian partnership concern whose partners are (1) Shantilal H. Shah, (2) Kantilal H. Shah and (3) Vasantlal H. Shah, of Vasant Vijay Mills, "Vasant Vijay" 470-71, Worli Road, Bombay 18, "Textile goods", October 12, 1955.
- Class 13** Nos. 84132 and 84133. The Indian United Mills Ltd., of Indu House, Dougall Road, Ballard Estate, Bombay 1, India, Indian Company, "Textile piece-goods", October 12, 1955.
- Class 13** No. 84134. Ashok Silk Mills, 144, Dharavi Road, Bombay 17, Indian Private Limited Company, "Textile goods", October 13, 1955.
- Class 13** No. 84135. The Becharadas Spg. & Wvg. Mills Co. Ltd., Raikhad, Ahmedabad, an Indian Company, "Textile piecegoods" October 13, 1955.
- Class 14** No. 83646. The Mafatlal Fine Spg. & Mfg. Co. Ltd., Navsari, Bombay State, Indian Company, "Textile goods", September 2, 1955.
- Class 14** Nos. 83775 to 83781. Gurdittamal Rurmal Bhandari, Proprietor firm, Tokyo Silk Mfg. Co., Amrutnawas, First floor, 165, Lohar Chawl, Bombay 2, Indian subject. "Textile goods", September 15, 1955.
- Class 14** Nos. 83836 to 83838. The Delhi Cloth and General Mills Co. Ltd. (Indian Co.), Bara Hindu Rao, Post Box No. 1039, Delhi, "Textile piecegoods", September 19, 1955.
- Class 14** No. 83912. Jivajirao Cotton Mills Ltd., Indian Company, Birlanagar, (Gwalior), "Textile goods", September 26, 1955.
- Class 14** No. 84025. Kesoram Cotton Mills Limited, 42, Garden Reach Road, Calcutta 24, Indian Company, "Textile goods", October 4, 1955.
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H. N. GHOSH

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